

DOH # 090003-01

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GW01045

GW1045

Permitted Gnd as on front act
12/9/76

FORM 9-1642
(1-58)

Well No. B11

WELL SCHEDULE GPSd 7/31/97 PP/DH

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

hold 240.0
cur 9.91
hold 230.09
hold 1.7
228.39

Record by Bew Source of data Hamelin Date 4/57 Map Houka 93-D

State 28 County (or town) Chickasaw 09

Latitude: 34° 02' 26" N Longitude: 088° 40' 12" W Sequential number: 7

Lat-long accuracy: 3 deg 12 min 30 sec 18 sec SW NE

Local well number: 6011CA1812503E Other number: #2 Well

Local use: 064 Owner or name: HOUKA Address: Town of New Houka (permt)

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist M

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other P

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed N

DATA AVAILABLE: Well data Freq. W/L meas: Field aquifer char.

Hyd. lab. data:

Qual. water data: type: #18699 12-3-54 mson 5/59 C

Freq. sampling: Pumpage inventory: yes no period:

Aperture cards: yes

Log data: log in file D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 110.57 ft Meas. 6

Depth cased; (first perf.) 110.07 ft Casing type: 8x6 in ; Diam. 8

Finish: porous concrete, gravel w. gravel w. (screen), horiz. open perf., ed. pt., shored, open hole, other 5

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other H

Date Drilled: 9/4/6 Pump intake setting: 210 ft 210

Driller: Layne Central

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) nose, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other S Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 10 W Trans. or meter no. 10

Descrip. MP 374 (10/89) ft above below LSD, Alt. MP 4

Alt. LSD: 380 Accuracy: 4

Water Level 165 ft above below MP; 165 ft above below LSD Accuracy: A

Date meas: 8.6.9 Yield: @ 80 psi 90 Method determined 4

Drawdown: 3 ft Accuracy: 4 Pumping period: 4 hrs

QUALITY OF WATER DATA: Iron 0.21 ppm Sulfate 3.6 ppm Chloride 7.4 ppm Hard. 12 ppm

Sp. Conduct 480 K x 10⁶ 3 Temp. 24.0 °F Date sampled N 7 0

Taste, color, etc. chlorinated

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

E 11

Sp Cond = 493
DS = 286

